AMENDMENT UNDER 37 C.F.R. § 1.116 Attorney Docket No.: Q86664

Application No.: 10/530,176

AMENDMENTS TO THE SPECIFICATION

Please replace the last paragraph at page 38 with the following amended paragraph:

Dehydroequol treatment for 48 hours (h) induced 60-80% decrease in cell viability in carboplatin and paclitaxel resistant cells. Pre-treatment with pH-DHE alone for 2 h decreased cell viability by 20%. Furthermore, pre-treatment (2 h) with pH-DHE in chemoresistant cells followwed by carboplatin or paclitaxel for 48 h resulted in a 30% and 50% significant decrease in cell viability, respectively. Hoechst stain confirmed the presence of apoptosis in the treated cells. In vivo, cisplatin (0.5 mg/kg) had no effect on tumour size while the combination of pH DHE (10 mg/kg) and cisplatin 0.5 mg/kg) reduced tumour mass by 75% (p=0.05).